New PCT Application

Docket No.: 90500-000072/US

IN THE CLAIMS

Claims 1-19 are cancelled.

20. (New) Decoder for processing Pay-TV data, this decoder being associated to at

least one removable security module by means of identification data contained in said

decoder and in the security module, this decoder including a descrambling module, wherein

the decoder furthermore includes means to deactivate the processing of Pay-TV data as well

as a counter acting on said deactivation means according to its content.

21. (New) Decoder according to claim 20, wherein it furthermore includes at least

one memory containing specific identification data of a security module different to that to

which the decoder is associated, and means for comparing the specific identification data

stored in the memory with the identification data of the security module contained in the

decoder, and in that the counter is initialized by the means for comparing the identification

data.

22. (New) Decoder according to claim 20, wherein it includes a deactivation value

and means for comparing this deactivation value with the content of said counter.

23. (New) Decoder according to claim 22, wherein the deactivation value is a

duration, a date or a numerical value.

24. (New) Decoder according to claim 20, wherein it includes means for receiving a

command acting on the content of said counter.

25. (New) Decoder according to claim 24 locally connected to a security module,

wherein said reception means receive a command from said security module, acting on the

content of said counter.

26. (New) Pay-TV data management system including at least two decoders, each

decoder being associated to at least one removable security module by means of

identification data contained in said decoder and in said security module, these decoders

including a descrambling module and means to deactivate the processing of the Pay-TV data,

wherein the decoders furthermore includes a counter that acts on said deactivation means,

New PCT Application

Docket No.: 90500-000072/US

and in that at least one of the security modules is declared as master and includes means for

reinitializing said decoder counters.

27. (New) Data management system according to claim 26, wherein the decoders

include a memory containing identification data relative to the master security module and

means for comparing the identification data stored in said memory with the identification

data of the security module contained in the decoder, and wherein the counter of each

decoder is initialized by said means for comparing said identification data.

28. (New) Data management system according to claim 26, wherein only the module

that has been declared as master includes the reinitialization means for said counters.

29. (New) Data management system according to claim 26, wherein it includes a

supplementary security module as compared to the number of decoders, this supplementary

security module being the module declared as master and comprising the means for

reinitializing said decoder counters.

30. (New) Management process for at least two decoders for processing Pay-TV data,

said decoders being associated to a subscriber and including means to deactivate the

processing of Pay-TV data and a counter that acts on said deactivation means, each

subscriber having at least two removable security modules that can be locally connected to at

least one decoder, this process comprising the steps of:

- determining of at least one master security module among the security modules

belonging to a subscriber,

storing of the identification data of the master security module in each of the subscriber's

decoders.

- deactivating, by means of the counter, of the data processing decoder according to at

least one predefined criterion,

- reinitializing of the counter by introducing the master security module into the

deactivated decoder.

31. (New) Process according to claim 30, wherein it includes a verification step of the

conformity of the identification data of the master security module.

New PCT Application Docket No.: 90500-000072/US

32. (New) Process according to claim 31, wherein the verification step of the conformity of the master security module includes an authentication step of a unique identification number of said security module by means of a pairing key between this master security module and the decoder to be reactivated.

- 33. (New) Process according to claim 30, wherein the deactivation of the data processing is carried out furthermore by sending a message to at least one of the subscriber's decoders, this message being sent by a management centre.
  - 34. (New) Process according to claim 30, wherein the reinitialization of the counter is carried out on the basis of a deactivation value stored in each decoder.
- 35. (New) Process according to claim 34, wherein said deactivation value is transmitted to the decoders by means of an authorization command EMM.
- 36. (New) Process according to claim 30, the decoder being connected to a slave security module that is not authorized to reinitialize the counter of said decoder, wherein it includes the following steps:
- storing of the Pay-TV data processing activity in the decoder,
- detecting the insertion of the master security module,
- transferring the data of the processing activity to this master security module.
- 37. (New) Process according to claim 30, wherein the processing data stored in the master security module are transmitted to a management centre.
- 38. (New) Process according to claim 36, wherein the processing data stored in the master security module are transmitted to a management centre.
- 39. (New) Process according to claim 37, wherein service data connected to the subscriber is transmitted to said management centre.
- 40. (New) Process according to claim 38, wherein service data connected to the subscriber is transmitted to said management centre.